

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	543	decod\$4 same (transistor near6 configur\$6)	US-PGPUB; USPAT	OR	OFF	2007/08/06 16:03
L2	25	(decod\$4 same transistor same (((emitter source) near6 power) and ((base gate) near6 input) and ((collector drain) near6 output))) and (((voltage power) near10 divi\$6) same resist\$4)	US-PGPUB; USPAT	OR	ON	2007/08/06 16:03
L3	2630	(connect\$4 near6 (bias near3 resistor)) near10 transistor	US-PGPUB; USPAT	OR	ON	2007/08/06 16:03
L4	2363	(connect\$4 near6 (bias near3 resistor)) near10 (base gate)	US-PGPUB; USPAT	OR	ON	2007/08/06 16:03
L5	1443	((connect\$4 near6 (bias adj resistor)) near10 (base gate)) same transistor	US-PGPUB; USPAT	OR	ON	2007/08/06 16:03
L6	144	(decod\$4 same transistor) same (((voltage power) near10 divi\$6) voltage-divid\$4) near6 (multipl\$4 plural\$4 more another other addition\$3 two extra second))	US-PGPUB; USPAT	OR	ON	2007/08/06 16:03
L7	374	(decod\$4 same transistor) same (((voltage power) near10 divi\$6) same (multipl\$4 plural\$4 more another other addition\$3 two extra second))	US-PGPUB; USPAT	OR	ON	2007/08/06 16:03
L8	39	(decod\$4 same transistor same (((emitter source) near6 power) and ((base gate) near6 input) and ((collector drain) near6 output))) and (((voltage power) near10 (divi\$6 decreas\$4 reduc\$6)) same resist\$4)	US-PGPUB; USPAT	OR	ON	2007/08/06 16:03
L9	101	decod\$4 same transistor same (((emitter source) near6 power) and ((base gate) near6 input) and ((collector drain) near6 output))	US-PGPUB; USPAT	OR	OFF	2007/08/06 16:03
L10	95	(decod\$4 same transistor same (((emitter source) near6 power) and ((base gate) near6 input) and ((collector drain) near6 output))) and (((voltage power) near10 (divi\$6 decreas\$4 reduc\$6))	US-PGPUB; USPAT	OR	ON	2007/08/06 16:03
L11	3067	(decod\$4 same transistor) and (((voltage power) near10 divi\$6) same (multipl\$4 plural\$4 more another other addition\$3 two extra second))	US-PGPUB; USPAT	OR	ON	2007/08/06 16:03

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L12	14	(optical near4 (pickup pick-up (pick adj up))) same ((photodetect\$4 photo-detect\$4 (photo adj detect\$4)) near4 amplif\$9) same decod\$4	US-PGPUB; USPAT	OR	OFF	2007/08/06 16:03
L13	29	(decod\$4 same transistor same (((emitter source) near6 power) and ((base gate) near6 input) and ((collector drain) near6 output))) and ((voltage power) near10 divi\$6)	US-PGPUB; USPAT	OR	OFF	2007/08/06 16:03
L14	1	10/830213	US-PGPUB; USPAT	OR	OFF	2007/08/06 16:03
L15	2630	(connect\$4 near6 (bias near3 resistor)) near10 transistor	US-PGPUB; USPAT	OR	ON	2007/08/06 16:03
L16	2363	(connect\$4 near6 (bias near3 resistor)) near10 (base gate)	US-PGPUB; USPAT	OR	ON	2007/08/06 16:03
L17	1443	((connect\$4 near6 (bias adj resistor)) near10 (base gate)) same transistor	US-PGPUB; USPAT	OR	ON	2007/08/06 16:03
L18	3067	(decod\$4 same transistor) and (((voltage power) near10 divi\$6) same (multipl\$4 plural\$4 more another other addition\$3 two extra second))	US-PGPUB; USPAT	OR	ON	2007/08/06 16:03
L19	1	10/830213	US-PGPUB; USPAT	OR	OFF	2007/08/06 16:03
L20	25	(decod\$4 same transistor same (((emitter source) near6 power) and ((base gate) near6 input) and ((collector drain) near6 output))) and (((voltage power) near10 divi\$6) same resist\$4)	US-PGPUB; USPAT	OR	ON	2007/08/06 16:03
L21	39	(decod\$4 same transistor same (((emitter source) near6 power) and ((base gate) near6 input) and ((collector drain) near6 output))) and (((voltage power) near10 (divi\$6 decreas\$4 reduc\$6)) same resist\$4)	US-PGPUB; USPAT	OR	ON	2007/08/06 16:03
L22	101	decod\$4 same transistor same (((emitter source) near6 power) and ((base gate) near6 input) and ((collector drain) near6 output))	US-PGPUB; USPAT	OR	OFF	2007/08/06 16:03
L23	259	transist\$4 same (p-type and n-type) same ((multipl\$4 another other plural\$4 more addition\$3 extra two three second third) near3 output near10 (drain collector))	US-PGPUB; USPAT	OR	ON	2007/08/06 16:03

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L24	95	(decod\$4 same transistor same (((emitter source) near6 power) and ((base gate) near6 input) and ((collector drain) near6 output))) and ((voltage power) near10 (divi\$6 decreas\$4 reduc\$6))	US-PGPUB; USPAT	OR	ON	2007/08/06 16:03
L25	14	(optical near4 (pickup pick-up (pick adj up))) same ((photodetect\$4 photo-detect\$4 (photo adj detect\$4)) near4 amplif\$9) same decod\$4	US-PGPUB; USPAT	OR	OFF	2007/08/06 16:03
L26	29	(decod\$4 same transistor same (((emitter source) near6 power) and ((base gate) near6 input) and ((collector drain) near6 output))) and ((voltage power) near10 divi\$6)	US-PGPUB; USPAT	OR	OFF	2007/08/06 16:03
L27	144	(decod\$4 same transistor) same (((voltage power) near10 divi\$6) voltage-divid\$4) near6 (multipl\$4 plural\$4 more another other addition\$3 two extra second))	US-PGPUB; USPAT	OR	ON	2007/08/06 16:03
L28	374	(decod\$4 same transistor) same (((voltage power) near10 divi\$6) same (multipl\$4 plural\$4 more another other addition\$3 two extra second))	US-PGPUB; USPAT	OR	ON	2007/08/06 16:03
L29	543	decod\$4 same (transistor near6 configur\$6)	US-PGPUB; USPAT	OR	OFF	2007/08/06 16:03
L30	34884	transist\$4 same ((multipl\$4 another other plural\$4 more addition\$3 extra two three) near3 output)	US-PGPUB; USPAT	OR	ON	2007/08/06 16:03
L31	48	transist\$4 same (p-type and n-type) same ((multipl\$4 another other plural\$4 more addition\$3 extra two three second third) near3 output near10 (drain collector)) and ("369". clas. "365".clas.)	US-PGPUB; USPAT	OR	ON	2007/08/06 16:03
L32	43	327/416.ccls.	US-PGPUB; USPAT	OR	OFF	2007/08/06 16:03
L33	75	327/417.ccls.	US-PGPUB; USPAT	OR	OFF	2007/08/06 16:03
L34	3698	365/230.06.ccls.	US-PGPUB; USPAT	OR	OFF	2007/08/06 16:03
L35	363	326/105.ccls.	US-PGPUB; USPAT	OR	OFF	2007/08/06 16:03
L36	2027	(transist\$6 same decod\$4) and (L32 L33 L34 L35)	US-PGPUB; USPAT	OR	OFF	2007/08/06 16:03

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L37	4	transist\$4 same (p-type and n-type) same ((multipl\$4 another other plural\$4 more addition\$3 extra two three second third) near3 output near10 (drain collector)) and (transist\$6 same decod\$4) and (L32 L33 L34 L35)	US-PGPUB; USPAT	OR	ON	2007/08/06 16:03
L38	4	transist\$4 same (p-type and n-type) same ((multipl\$4 another other plural\$4 more addition\$3 extra two three second third) near3 output near10 (drain collector)) and (L32 L33 L34 L35)	US-PGPUB; USPAT	OR	ON	2007/08/06 16:03
L39	22	transist\$4 same (p-type and n-type) same ((multipl\$4 another other plural\$4 more addition\$3 extra two three second third) near3 output) and (L32 L33 L34 L35)	US-PGPUB; USPAT	OR	ON	2007/08/06 16:03
L40	500	(transist\$6 same decod\$4 same ((p-channel and n-channel) (p-type and n-type))) and (L32 L33 L34 L35)	US-PGPUB; USPAT	OR	OFF	2007/08/06 16:03
L41	40	(transist\$6 same decod\$4 same ((p-channel and n-channel) (p-type and n-type)) same ((multipl\$4 another other plural\$4 more addition\$3 extra two three second third) near3 output)) and (L32 L33 L34 L35)	US-PGPUB; USPAT	OR	OFF	2007/08/06 16:03
L42	20	transist\$4 same ((p-channel and n-channel) (p-type and n-type)) same ((multipl\$4 another other plural\$4 more addition\$3 extra two three second third) near3 output near10 (drain collector)) and (L32 L33 L34 L35)	US-PGPUB; USPAT	OR	ON	2007/08/06 16:03
L43	150	transist\$4 same ((p-channel and n-channel) (p-type and n-type)) same ((multipl\$4 another other plural\$4 more addition\$3 extra two three second third) near3 output) and (L32 L33 L34 L35)	US-PGPUB; USPAT	OR	ON	2007/08/06 16:03

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L44	1	((decod\$4 same transistor same (((emitter source) near6 power) and ((base gate) near6 input) and ((collector drain) near6 output))) and (((voltage power) near10 divi\$6) same resist\$4)).clm.	US-PGPUB; USPAT	OR	ON	2007/08/06 16:13
L46	1	((decod\$4 same transistor same (((emitter source) near6 power) and ((base gate) near6 input) and ((collector drain) near6 output))) and (((voltage power) near10 (divi\$6 decreas\$4 reduc\$6)) same resist\$4)).clm.	US-PGPUB	OR	ON	2007/08/06 16:16